

Title (en)

Fuel filter and/or lubricating oil filter for internal combustion engines

Title (de)

Filter für Kraft- und/oder Schmierstoffe eines Verbrennungsmotors

Title (fr)

Filtre à carburant et/ou filtre à huile lubrifiante pour moteurs à combustion interne

Publication

EP 0547291 B1 19990915 (DE)

Application

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Priority

DE 4141521 A 19911217

Abstract (en)

[origin: EP0547291A1] A description is given of a fuel filter and/or lubricating oil filter for internal combustion engines. This filter consists of a base plate (10) which can be fixed on a receiving part (11), a cover (13), which is releasably connected to the base plate (10), and of a supporting tube (19) arranged on the cover (13) or base plate (10). Pushed onto the supporting tube (19) is a filter cartridge (32) consisting of a cylindrical filter insert (18) and nonmetallic end discs (23, 24). This filter cartridge (32) is in contact with a sealing element (35) on the base plate (10) and with a further sealing element (36) on the cover (13). Replacement of the complete filter is not necessary: it is possible to replace just the filter cartridge at certain intervals. <IMAGE>

IPC 1-7

B01D 27/08; **F01M 11/03**

IPC 8 full level

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Citation (examination)

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